


|   |  |   |
|---|--|---|
| <b>Index of Claims</b><br> | <b>Application/Control No.</b><br>10552431 | <b>Applicant(s)/Patent Under Reexamination</b><br>HANNEN ET AL. |
|   | <b>Examiner</b><br>Adams, Gregory W        | <b>Art Unit</b><br>3652   |

|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            |            |            |            | <input type="checkbox"/> CPA |  | <input type="checkbox"/> T.D. |  | <input type="checkbox"/> R.1.47 |  |
|---|----------|------------|------------|------------|------------|------------|------------------------------|--|-------------------------------|--|---------------------------------|--|
| CLAIM   |          | DATE       |            |            |            |            |                              |  |                               |  |                                 |  |
| Final   | Original | 12/06/2007 | 05/27/2008 | 01/14/2009 | 05/28/2009 | 10/14/2009 |                              |  |                               |  |                                 |  |
|   | 1        | ✓          |            |            |            |            |                              |  |                               |  |                                 |  |
|   | 2        | ✓          |            |            |            |            |                              |  |                               |  |                                 |  |
|   | 3        | ✓          | -          |            |            |            |                              |  |                               |  |                                 |  |
|   | 4        | ✓          | -          |            |            |            |                              |  |                               |  |                                 |  |
|   | 5        | ✓          | -          |            |            |            |                              |  |                               |  |                                 |  |
|   | 6        | ✓          | -          |            |            |            |                              |  |                               |  |                                 |  |
|   | 7        | ✓          | -          |            |            |            |                              |  |                               |  |                                 |  |
|   | 8        | ✓          | -          |            |            |            |                              |  |                               |  |                                 |  |
|   | 9        | ✓          | -          |            |            |            |                              |  |                               |  |                                 |  |
|   | 10       | ✓          | -          |            |            |            |                              |  |                               |  |                                 |  |
|   | 11       | ✓          | -          |            |            |            |                              |  |                               |  |                                 |  |
|   | 12       | ✓          | -          |            |            |            |                              |  |                               |  |                                 |  |
|   | 13       | ✓          | -          |            |            |            |                              |  |                               |  |                                 |  |
|   | 14       |            | ✓          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
|   | 15       |            | ✓          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
|   | 16       |            | ✓          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
|   | 17       |            | ✓          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
|   | 18       |            | ✓          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
|   | 19       |            | ✓          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
|   | 20       |            | ✓          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
|   | 21       |            | ✓          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
|   | 22       |            | ✓          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
|   | 23       |            | ✓          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
|   | 24       |            | ✓          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
|   | 25       |            | ✓          | ✓          | ✓          | =          |                              |  |                               |  |                                 |  |
|   | 26       |            | ✓          | ✓          | ✓          | -          |                              |  |                               |  |                                 |  |